

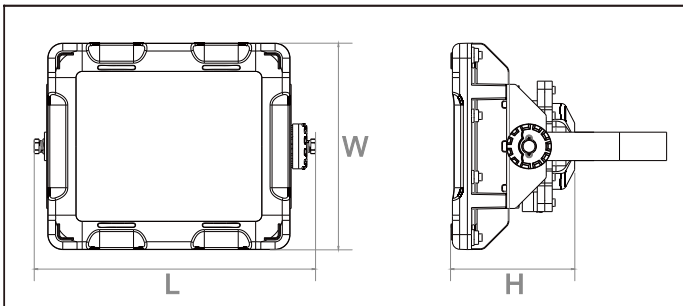


Features

Housing: Pure Aluminum
 Thermal Conductivity: 226 W/m·K
 Led: Cree 3030
 CRI: Ra>70
 SDCM: <6
 Power Factor: >0.95
 THD: <15
 Driver: Meanwell
 Driver Efficiency: >93%
 Protection: OTP, OCP, OVP, SCP
 Surge Protection: 6KV
 Waterproof: IP66
 Impact Test: IK08
 Electrical: 100-277V, 50/60Hz
 Operating Temperature: -40~60°C
 TM21: L90B10>50,000H
 Lifetime: 50,000H



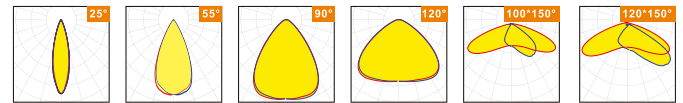
II 2G Ex db mb IIB T4 Gb
 II 2D Ex tb IIIC T1 (95°C) Db



Functions

ZigBee · DMX · DALI · 0/1~10V

Optical options:



Model	Watt	Voltage	Lumen	CRI	IP	Dimension
EX025AE1H-CM	25W	100~277V	3750LM	>70	IP66	374*276*171
EX050AE1H-CM	50W	100~277V	7500LM	>70	IP66	374*276*171
EX070AE1H-CM	70W	100~277V	10500LM	>70	IP66	374*276*171
EX100AE1H-CM	100W	100~277V	15000LM	>70	IP66	374*276*171
EX150AE1H-CM	150W	100~277V	21000LM	>70	IP66	374*276*171
EX200AE1H-CM	200W	100~277V	28000LM	>70	IP66	374*276*171